

Closing the EU Research & Innovation Gap

Recommendations to European Policymakers, Research Universities and Research Institutions



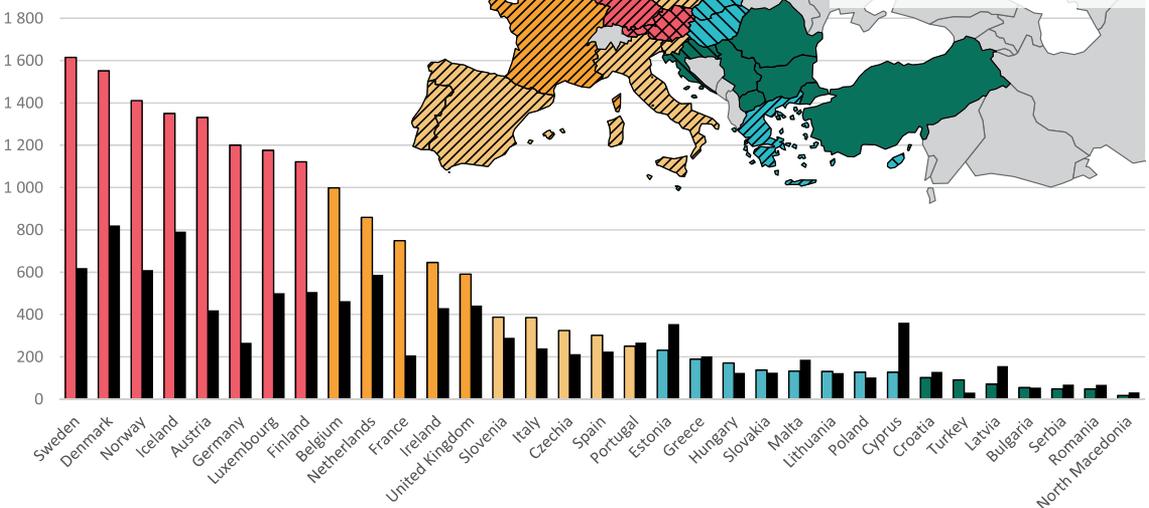
Alliance4Life

The Health Research and Innovation Gap Between West and East Still Persists despite the substantial inflow of investments into the CEE region.

The Czech Republic, Slovenia, and Estonia are on the best track for closing the gap.

Comparison of GERD – Gross domestic expenditure on research and development (both public and private) and top 10% publications in Europe (Eurostat, 2017, Web of Science, 2019)

■ GERD (Euro per inhabitant)
■ Top 10% publications per mil. inhabitants



Key Factors of Success

- € A sufficient level of financing, which is critical for the development of excellent science as the source of innovation
- E A strategic setting and good governance on national and institutional levels
- 📍 Cultural and geographical influences

Recommendations to European Policymakers

- 🔬 Concertation of research capacities and support of research excellence
- 🔗 Effective management and financing of research infrastructures
- 👤 Modern human resource management and career system
- 📅 Up-to-date governance of research institutions
- 🌐 National financing structure and grant system supporting excellence
- ⚙️ Development and recognition of professional research administration